AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

Claim 1 (Previously Presented): An optical element having a plate-like shape, which comprises

a light-transmitting resin and minute regions, said minute regions being dispersedly distributed

in said light-transmitting resin and having a birefringence different from said light-transmitting

resin, wherein at least one of said light-transmitting resin and said minute regions contains at

least one luminescent material;

wherein said at least one luminescent material is a fluorescent material that absorbs any

one of ultraviolet light and visible light and emits visible light.

Claim 2 (Cancelled)

Claim 3 (Currently Amended): An optical element having a plate-like shape, which comprises

a light-transmitting resin and minute regions, said minute regions being dispersedly distributed

in said light-transmitting resin and having a birefringence different from said light-transmitting

resin, wherein at least one of said light-transmitting resin and said minute regions contains at

least one luminescent material;

The optical element according to claim 1, wherein said at least one luminescent material is a

phosphorescent material that absorbs any one of ultraviolet light and visible light and emits

visible phosphorescence.

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Claim 4 (Original): The optical element according to claim 1, wherein said minute regions are

made of any one of a liquid crystal material, a material in glass state that is formed by fixing a

liquid crystal phase upon cooling, and a material that is formed by crosslinking and fixing a

liquid crystal phase of a liquid crystal monomer upon irradiation of energy rays.

Claim 5 (Original): The optical element according to claim 1, wherein said minute regions are

made of a liquid crystal polymer that has a glass transition temperature of 50t or higher and

exhibits a nematic liquid crystal phase at a temperature lower than the glass transition

temperature of the light-transmitting resin.

Claim 6 (Original): The optical element according to claim 1, wherein the following expressions

(1)-(3) are established for refractive index difference between said minute regions and said light-

transmitting resin:

$$0.03 \le \Delta \, \text{n1} \le 0.5$$
 (1)

$$0 \le \Delta \, \text{n2} \le 0.03 \tag{2}$$

$$0 \le \Delta \, \text{n3} \le 0.03 \tag{3}$$

where,

 Δ n1: refractive index difference in an axial direction of the minute regions, along

which a maximum refractive index difference occurs

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 Δ n2: refractive index difference in an axial direction orthogonal to the axial direction

along which the maximum refractive index difference occurs

 Δ n3: refractive index difference in an axial direction orthogonal to the axial direction

along which the maximum refractive index difference occurs.

Claim 7 (Previously Presented): A polarized-light-emitting surface light source comprising an

optical element having a plate-like shape and a light source that emits light of a wavelength that

is capable of exciting a luminescent material contained in said optical element, said optical

element comprising a light-transmitting resin and minute regions, said minute regions being

dispersedly distributed in said light-transmitting resin and having a birefringence different from

said light-transmitting resin, and at least one of said light-transmitting resin and said minute

regions contains at least one luminescent material;

wherein said at least one luminescent material is a fluorescent material that absorbs any

one of ultraviolet light and visible light and emits visible light.

Claim 8 (Original): The polarized-light-emitting surface light source according to claim 7,

further comprising a light guide member for guiding light emitted from said light source to said

optical element, said light guide member being made of a light passing material.

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Claim 9 (Original): The polarized-light-emitting surface light source according to claim 7 comprising an electroluminescence element.

Claim 10 (Original): A display unit comprising the polarized-light-emitting surface light source according to claim 7.